

Amendments to the Specification:

Please replace first paragraph on page 6 with the following amended paragraph:

Fluoride salts have been used for years for desensitization of root surfaces. Forms of fluorides such as sodium fluoride preparations are found in toothpastes such as Prevident 500 Plus ® from Colgate®. When used, this fluoride causes the formation of calcium fluoride and other minerals that close the dentinal tubules. A more concentrated sodium fluoride product is the fluoride varnish. This product provides immediate relief for large areas of exposed root surfaces causing hypersensitivity.

Please replace the second paragraph of page 6 with the following amended paragraph:

Oxalate crystal solutions are another means of mineralizing the dentinal tubule openings. Butler Protect ® is an example of a product that causes potassium oxalate to form sealing the tubules. It is available as a toothpaste for patient use or as a solution for professional application.

Please replace first paragraph on page 7 with the following one:

Oral-B® provides a regular, manual sensitive toothbrush and an extra-soft brushhead refill for the Oral-B® range of power toothbrushes. Both brushes have ultra-soft, end rounded bristles that are specially designed to be gentle on sensitive tissue.

Please add the following new paragraph after the last paragraph on page 8:

All cited patents and publications on this application are hereby incorporated on by reference on its totality.

Please replace the last paragraph on page 17 with the following one:

Thus, there has been shown and described a toothbrush for the treatment of tooth sensitivity which fulfills all the objects and advantages sought therefor. The invention is

not limited to the precise configuration described above. While the invention has been described as having a preferred design, it is understood that many changes, modifications, variations, and other uses and applications of the subject invention will, however, become apparent to those skilled in the art without materially departing from the novel teachings and advantages of this invention after considering this specification together with the accompanying drawings. For example, the particular shapes and proportions of the elements of the toothbrush may be varied as desired. Accordingly, all such changes, modifications, variations and other uses and applications which do not depart from the spirit and scope of the invention are deemed to be covered by this invention as defined in the following claims and their legal equivalents. ~~In the claims, means plus function clauses, if any, are intended to cover the structures described herein as performing the recited function and not only structural equivalents but also equivalent structures.~~

Please delete the paragraph beginning on page 12, line 8, which starts with “When the word invention...”.

Please delete the paragraph beginning on page 12, line 19 and that concludes on page 13, line 3. The said paragraph starts with the phrase “Further, the purpose of the...”.

Please delete last paragraph on page 18 line 16, which starts with the phrase “All of the patents,”. The said paragraph ends on page 19 with the phrase: “...any applied prior art.”